

Neurofibromatosis type 2

See *Nervous system, neurofibromatosis type 1*
Neurofibromatosis type 2
 Valid heading during volumes 126–130 (1997–June 1999) only
 See *Nervous system, neurofibromatosis type 2*
Neurofibromatosis type 1 gene
 See *Gene, animal, NF1*
Neurofibrin
Neurofilament
 Valid heading during volumes 126–130 (1997–June 1999) only
 See *Cytoskeleton, neurofilament*
Neurofilament proteins
Neurofilament triplet protein L
 See *Neurofilament proteins, NF-L*
Neurofilament triplet protein M
 See *Neurofilament proteins, NF-M*
Neurogenesis
 Valid heading during volumes 126–130 (1997–June 1999) only
 See *Nerve, neurogenesis*
Neurogenic inflammation
 Valid heading during volumes 126–130 (1997–June 1999) only
 See *Inflammation, neurogenic*
Neuroglia
 See also narrower:
Astrocyte
Oligodendrocyte
Schwann cell
 See also related: *Glial fibrillary acidic protein*
Neuroglia-derived nexins
 See *Proteinase inhibitor, protease-nexin I (148196–69–4)*
Neurohormone D (Periplaneta americana)
 See *Hypertrehalosemic hormone I (Periplaneta americana) [93208–51–6]*
Neurohormone receptors
 See also narrower:
Neuropeptide receptors
Neurotransmitter receptors
 See also related: *Neurohormones*
Neurohormones
 See also narrower:
Hypothalamic hormones
Neuropeptides
Neurotransmitters
 See also related:
Neurohormone receptors
Neuron
Neurohumor receptors
 See *Neurohormone receptors*
Neurohumors
 See *Neurohormones*
Neurohypophysis
 See *Pituitary gland, posterior lobe*
Neurointermediate lobe (pituitary gland)
 Valid heading during volumes 126–130 (1997–June 1999) only
 See *Pituitary gland, neurointermediate lobe*
Neurokinin α (pig spinal cord)
 See *Neurokinin A (swine spinal cord) [86933–74–6]*
Neurokinin β (pig spinal cord)
 See *Neurokinin B (swine spinal cord) [86933–75–7]*
Neurokinin A (Python molurus)
 See *Neurokinin A (swine spinal cord) [86933–74–6]*
Neurokinin A receptor
 See *Tachykinin receptors, NK₂*
Neurokinin A receptor antagonists
 See *Tachykinin receptors, NK₂ antagonists*
Neurokinin B receptor
 See *Tachykinin receptors, NK₃*
Neurokinins
 See also related: *Tachykinin receptors*
Neurokinin type 1 receptor
 See *Tachykinin receptors, NK₁*
Neurokinin type 2 receptor
 See *Tachykinin receptors, NK₂*
Neurokinin type 3 receptor
 See *Tachykinin receptors, NK₃*
Neurokinin type 1 receptor antagonists
 See *Tachykinin receptors, NK₁ antagonists*
Neurokinin type 2 receptor antagonists
 See *Tachykinin receptors, NK₂ antagonists*
Neurolox
 See *Ethanol, 2-[2-(4-(4-chlorophenyl)phenyl-methyl)-1-piperazinyl]ethoxy]-, dihydrochloride [2192–20–3]*
Neurolein
 See *Vitamin B₁₂, mixt. with 3-((4-amino-2-methyl-5-pyrimidinyl-methyl)-5-(2-hydroxyethyl)-4-methyl-thiazolium chloride and vitamin B₉ [55015–09–3]*
Neuroleinin A
 See *Butanoic acid, 3-methyl-, (3aS,4R,6R,8Z,10R,11aR)-2,3,3a,4,5,6,7,10,11,11a-decahydro-6-hydroxy-6,10-dimethyl-3-methylene-2,7-dioxacyclodeca[b]furan-4-yl ester [67506–31–4]*
Neuroleinin B
 See *Butanoic acid, 3-methyl-, (3aS,4S,5R,6R,8Z,10R,11aR)-5-(2-acetyl-2,3,3a,4,5,6,7,10,11,11a-decahydro-6-hydroxy-6,10-dimethyl-3-methylene-2,7-dioxacyclodeca[b]furan-4-yl ester [67506–30–3]*
Neuroleinin C
 See *Butanoic acid, 3-methyl-, (3AR,4S,5R,6R,8Z,10R,11aR)-2,3,3a,4,5,6,7,10,11,11a-decahydro-4,6-dihydroxy-6,10-dimethyl-3-methylene-2,7-dioxacyclodeca[b]furan-5-yl ester [165171–06–2]*
Neuroleinin D
 See *Butanoic acid, 3-methyl-, (3AS,4S,5R,6R,8Z,10R,11aR)-2,3,3a,4,5,6,7,10,11,11a-decahydro-5,6-dihydroxy-6,10-dimethyl-3-methylene-2,7-dioxacyclodeca[b]furan-4-yl ester [165171–07–3]*
Neuroleinin E
 See *Butanoic acid, 3-methyl-, (3AS,4S,5R,6R,8Z,10R,11aR)-5-(2-acetyl-2,3,3a,4,5,6,7,10,11,11a-decahydro-6-hydroxy-10-(hydroxymethyl)-6-methyl-3-methylene-2,7-dioxacyclodeca[b]furan-4-yl ester [165171–07–3]*

diacyclodecabifuran-4-yl ester
[165171-08-4]

Neurolefin F
See 2-Butenoic acid, 2-(hydroxymethyl)-, (3aS,4S,5R,6R,8Z,10R,11aR)-5-(acetyloxy)-2,3,3a,4,5,6,7,10,11,11a-decahydro-6-hydroxy-6,10-dimethyl-3-methylene-2,7-diaxycyclodeca(b)-furan-4-yl ester [165198-57-2]

Neuroleptics
See
Antipsychotics
Tranquilizers

Neuroleukin
See Isomerase, glucose phosphate [9001-41-6]

Neurolioidol
See 2H-Benzimidazol-2-one, 1-[1-(4-(4-fluorophenyl)-4-oxobutyl)-1,2,3,6-tetrahydro-4-pyridinyl]-1,3-dihydro- [548-73-2]

Neuroilite
See Technetium-⁹⁹Tc, [[diethyl N,N'-1,2-ethanedithylbis(L-cysteinato-κN,κS)]-(3-)]oxo-, (SP-6-35)- [121281-41-2]

Neuromediator receptors
See Neurohormone receptors

Neuromedin B 32 (swine spinal cord) [98493-38-0]

H-L-Ala-L-Pro-L-Leu-L-Ser-L-Trp-L-Asp-L-Leu-
1 2 3 4 5 6 7

L-Pro-L-Glu-L-Pro-L-Arg-L-Ser-L-Arg-L-Ala-Gly-
8 9 10 11 12 13 14 15

L-Lys-L-Ile-L-Arg-L-Val-L-His-L-Pro-L-Arg-Gly-
16 17 18 19 20 21 22 23

L-Asp(NH₂)-L-Leu-L-Trp-L-Ala-L-Thr-Gly-L-His-
24 25 26 27 28 29 30

L-Phe-L-Met-NH₂
31 32

Neuromedin K (pig spinal cord)
See Neurokinin B (swine spinal cord) [86933-75-7]

Neuromedin L (pig spinal cord)
See Neurokinin A (swine spinal cord) [86933-74-6]

Neuromedin N (dog)
See Neuromedin N (swine spinal cord) [92169-45-4]

Neuromedin N (ox)
See Neuromedin N (swine spinal cord) [92169-45-4]

Neuromedin N (rat)
See Neuromedin N (swine spinal cord) [92169-45-4]

Neuromedin N (swine spinal cord) [92169-45-4]

H-L-Lys-L-Ile-L-Pro-L-Tyr-L-Ile-L-Leu-OH
1 2 3 4 5 6

Neuromedin U 8 (swine spinal cord) [98395-75-6]

H-L-Tyr-L-Phe-L-Leu-L-Phe-L-Arg-L-Pro-
1 2 3 4 5 6

L-Arg-L-Asp(NH₂)-NH₂
7 8

Neuromedin U 25 (swine spinal cord) [98395-76-7]

H-L-Phe-L-Lys-L-Val-L-Asp-L-Glu-L-Glu-
1 2 3 4 5 6

L-Phe-L-Glu(NH₂)-Gly-L-Pro-L-Ile-L-Val-
7 8 9 10 11 12

L-Ser-L-Glu(NH₂)-L-Asp(NH₂)-L-Arg-L-Arg-
13 14 15 16 17

L-Tyr-L-Phe-L-Leu-L-Phe-L-Arg-L-Pro-
18 19 20 21 22 23

L-Arg-L-Asp(NH₂)-NH₂
24 25

Neuromodulator receptors
See Neurohormone receptors

Neuromodulators
See Neurohormones

Neuromodulins
See GAP-43 (protein)

Neuromuscular blocking agents
See also related:
Cholinergic receptors
Muscle relaxants
Neuromuscular junction
Neuromuscular transmission
Neurotransmitter antagonists

Neuromuscular disease
See Neuromuscular diseases

Neuromuscular diseases
See also narrower:
Muscular dystrophy
Myasthenia gravis
Spinal muscular atrophy

Neuromuscular junction
See also related:
Agrins
Cell junction
Neuromuscular blocking agents
Neuromuscular transmission

Neuromuscular transmission
See also related:
Muscle
Nerve
Neuromuscular blocking agents
Neuromuscular junction
Neurotransmitter agonists
Neurotransmitter antagonists
Neurotransmitter receptors
Neurotransmitters

Neuron
See also related:
Nerve, disease
Neurohormones

Neurotransmission
Neurotransmitters
Neurotrophic factors
Synapse

Neuronal ceroid lipofuscinosis

Neuronal death
Valid heading during volumes 126–130 (1997–June 1999) only
See
Cell death
neuron
Neuron
death

Neuronal differentiation
Valid heading during volumes 126–130 (1997–June 1999) only
See
Cell differentiation
neuronal
Neuron
differentiation

Neuronal plasticity
See *Synaptic plasticity*

Neuron degeneration
See *Nerve, degeneration*

Neuronorm
See *Cyclo(3-amino-L-alanyl-L-leucyl-L-β-D-galactopyranosyl-L-cysteinyl-L-α-aspartyl-L-tryptophyl-L-phenylalanyl), cyclic (4→1)-peptide* [20974-01-1]

Neurons
Valid heading during volumes 126–130 (1997–June 1999) only
See *Neuron*

Neurontin
See *Cyclohexanecetic acid, 1-(aminomethyl)-* [60142-96-3]

Neuropathy
Valid heading during volumes 126–130 (1997–June 1999) only
See *Nerve, disease, neuropathy*

Neuropeptide C (Macrocallista nimbosa cardioexcitatory)
See *L-Phenylalaninamide, L-phenylalanyl-L-methionyl-L-arginyl-* [64190-70-1]

Neuropeptide-containing nerve
See *Neuron, peptidergic*

Neuropeptide E (Cardioma carnifex sinus gland)
See *L-Leucine, L-leucyl-L-leucyl-L-threonyl-L-seryl-* [111461-49-5]

Neuropeptide F (Cardioma carnifex sinus gland)
[111411-05-3]

H-L-Leu-L-Leu-L-Thr-L-Ser-L-Leu-L-Arg-Gly-
1 2 3 4 5 6 7

L-Ser-L-Ala-L-Glu-L-Ser-L-Pro-L-Ala-L-Ala-
8 9 10 11 12 13 14

L-Leu-Gly-L-Glu-L-Ala-L-Ser-L-Ala-L-Ala-
15 16 17 18 19 20 21

L-His-L-Pro-L-Leu-L-Glu-OH
22 23 24 25

Neuropeptide F (Helix aspersa) [145017-44-3]

H-L-Ser-L-Thr-L-Gln-L-Met-L-Leu-L-Ser-L-Pro-
1 2 3 4 5 6 7

L-Pro-L-Glu-L-Arg-L-Pro-L-Arg-L-Glu-L-Phe-
8 9 10 11 12 13 14

L-Arg-L-His-L-Pro-L-Asn-L-Glu-L-Leu-L-Arg-
15 16 17 18 19 20 21

L-Gln-L-Tyr-L-Leu-L-Lys-L-Glu-L-Leu-L-Asn-
22 23 24 25 26 27 28

L-Glu-L-Tyr-L-Tyr-L-Ala-L-Ile-L-Met-Gly-
29 30 31 32 33 34 35

L-Arg-L-Thr-L-Arg-L-Phe-NH₂
36 37 38 39

Neuropeptide F 1 (Locusta migratoria)
antiparallel dimer — see *Neuropeptide F 1 (Locusta migratoria reduced), bimol. cyclic (1-6'),(6-1')-bis(disulfide)* [112667-34-2]
parallel dimer — see *Neuropeptide F 1 (Locusta migratoria reduced), bimol. cyclic (1-1'),(6-6')-bis(disulfide)* [118150-58-6]

Neuropeptide F 2 (Locusta migratoria)
See *Neuropeptide F 1 (Locusta migratoria reduced), bimol. cyclic (1-6'),(6-1')-bis(disulfide)* [112667-34-2]

Neuropeptide FF (cattle) [99566-27-5]
H-L-Phe-L-Leu-L-Phe-L-Gln-L-Pro-
1 2 3 4 5
L-Gln-L-Arg-L-Phe-NH₂
6 7 8

Neuropeptide FF (rat)
See *Neuropeptide FF (cattle) [99566-27-5]*

Neuropeptide I (Cardioma carnifex sinus gland)
[111411-06-4]
H-L-Arg-L-Ser-L-Ala-L-Asp-Gly-L-Phe-Gly-
1 2 3 4 5 6 7
L-Arg-L-Met-L-Glu-L-Ser-L-Leu-L-Leu-L-Thr-
8 9 10 11 12 13 14
L-Ser-L-Leu-OH
15 16

Neuropeptide K (swine) [96897-05-3]